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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: McCullough et al.

Application No.: 10/004,782 Filed: December 4, 2001

For: POLYTHIOPHENES, BLOCK COPOLYMERS MADE THEREFROM, AND METHODS OF

FORMING THE SAME

Box: Missing Part Commissioner for Patents Washington, DC 20231

EXPRESS MAIL CERTIFICATE

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Date of Deposit February 21, 2002

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COMPLETION OF FILING REQUIREMENTS-NONPROVISIONAL APPLICATION COPY OF PTO FORM-1533 DECLARATION STATEMENT BY ATTORNEY 3.73 (b) STATEMENT (WITH <u>COPY</u> OF EXECUTED ASSIGNMENT) CHECK PAYABLE TO PTO

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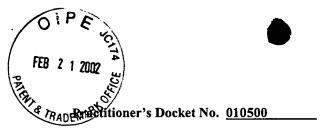
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NOTE:

The label number need not be placed in each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

(Express Mail Certificate [8-3])





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For: POLYTHIOPHENES, BLOCK COPOLYMERS MADE THEREFROM, AND METHODS OF

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COMPLETION OF FILING REQUIREMENTS — NONPROVISIONAL APPLICATION

		(check	and complete this item, if applicable)
I. 🔀	This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed January 3, 2002		
NOTE:	If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.		
	\boxtimes		ce to File Missing Parts of Application—Filing Date O-1533) is enclosed.
NOTE:	The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.		
I hereby			NG/TRANSMISSION (37 C.F.R. 1.8(a)) on the date shown below, being:
	MA	AILING	FACSIMILE
Pos post enve Mis	osited with the Unital Service with suftage as first class melope addressed to: sing Part, Commissents, Washington, D	ficient ail in an Box: sioner for	transmitted by facsimile to the Patent and Trademark Office.
			Signature
Date:		_	(type or print name of person certifying)

(Completion of Filing Requirements — Nonprovisional Application [5-1]--page 1 PI-814057 v1 0201710-0763

DECLARATION OR OATH

Œ. ⊠	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.			
NOTE:	the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) thout an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration der § 1.63 during the pendency of the application will act to correct the earlier identification of ventorship. 37 C.F.R. § $1.48(f)(1)$.			
	OR			
	The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.			
NOTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.			
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. 1.63:			
	"(1) name of inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456);			
	"(2) name of inventor(s), serial number and filing date;			
	"(3) name of inventor(s) and attorney docket number which was on the specification as filed;			
	"(4) name of inventor(s), title which was on the specification as filed and filing date;			
	"(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or			
	"(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."			
	Notice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6th ed., rev. 3.			
NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. 1.10(c).			
	(complete (c) or (d), if applicable)			
Attached	d is a			
(c) 🛚	Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.			
(d) 🗌	Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.			
	AMENDMENT CANCELLING CLAIMS			
III. 🗌	Cancel claims inclusive.			

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 2

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.	Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.				
NOTE: Fo	or fee processing a non-English application, complete item VI(5) below.				
NOTE: A	non-English oath or declaration in the form provided by the PTO need r	not be translated. 37 C.F.R. 1.69(b).			
	SMALL ENTITY ST	ATUS			
v. 🗵	A statement that this filing is by a small entity is her the rule change effective September 8, 2000, 65 Fed.				
	COMPLETION FEES				
57 7	COMI DE HON PEES				
VI.					
WARNI	NG: Failure to submit the surcharge fees where required will cause 37 C.F.R. 1.53.	the application to become abandoned.			
NOTE: F	For effect on fees of failure to establish status, or change status, as a sma	all entity, see 37 C.F.R. 1.28(a).			
1. Filing	g fee				
	original patent application (37 C.F.R. 1.16(a)—\$740.00; Small entity—\$370.00)\$				
	design application (37 C.F.R. 1.16(f)—\$320.00; small entity—\$160.00)	\$			
		\$			
2. Fees	for claims				
	each independent claim in excess of 3 (37 C.F.R. 1.16(b)—\$84.00; small entity—\$42.00)	\$			
	each claim in excess of 20 (37 C.F.R. 1.16(c)—\$18.00; small entity—\$9.00)	\$			
	multiple dependent claim(s) (37 C.F.R. 1.16(d)—\$280.00; small entity—\$140.00)	\$			

harge fees				
late payment of filing fee				
and/or				
late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—\$	65.00);	\$ <u>65.00</u>		
Even where a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers, the surcharge fee is required.				
If both the filing fee and declaration or oath were missing from the original papers, only one surcharge fee for both need be paid. 37 C.F.R. 1.16(e).			ly one surcharge fee	
Petition and fee for filing by other than all the inventors or a person not the inventor (37 C.F.R. 1.17(i) and 1.47—\$130.00)				
Fee for processing an application filed with a specification in a non-English language (37 C.F.R. 1.17(k) and 1.52(d)—\$130.00) \$				
Fee for processing and retention of applicatio (37 C.F.R. 1.21(l) and 1.53(d)—\$130.00)		\$		
Assignment (See "ASSIGNMENT COVER S	SHEET".)			
failing to complete the application pursuant to 37 C.F.I. 1.53 and 1.78 indicate that in order to obtain the benefit	R. 1.53(f) and this, as v t of a prior U.S. applic	vell as, th cation, ei	e changes to 37 C.F.R. ther the basic filing fee	
Total completion fees	:	\$	65.00	
EXTENSION O	F TIME			
(complete (a)	or (b), as applica	ble)		
The proceedings herein are for a patent application, and the provisions of 37 C.F.R. 1.136(a) apply.				
(a) Applicant petitions\ for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)(1)-(4), for the total number of months checked below:				
Extension (months)	Fee for other than small entity	1	Fee for small entity	
one month two months three months four months five months	\$ 110.00 \$ 400.00 \$ 920.00 \$1,440.00 \$1,960.00		\$ 55.00 \$200.00 \$460.00 \$720.00 \$980.00	
	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—\$ Even where a facsimile declaration or oath signed by the surcharge fee is required. If both the filing fee and declaration or oath were missing for both need be paid. 37 C.F.R. 1.16(e). Petition and fee for filing by other than all the or a person not the inventor (37 C.F.R. 1.17(i 1.47—\$130.00) Fee for processing an application filed with a specification in a non-English language (37 C.F.R. 1.17(k) and 1.52(d)—\$130.00) Fee for processing and retention of application (37 C.F.R. 1.21(l) and 1.53(d)—\$130.00) Assignment (See "ASSIGNMENT COVER Solution to complete the application pursuant to 37 C.F.R. 1.53 and 1.78 indicate that in order to obtain the benefit or the processing and retention fee of § 1.21(l) within 1 and 1.78 indicate that in order to obtain the benefit or the processing and retention fee of § 1.21(l) within 1 and 1.17(a)(1)-(4), for the total number of the processing the rein are for a patent application (months) Complete (a) The proceedings herein are for a patent application (months) one month two months three months four months	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—\$65.00); Even where a facsimile declaration or oath signed by the inventor(s) was part the surcharge fee is required. If both the filing fee and declaration or oath were missing from the original properties for both need be paid. 37 C.F.R. 1.16(e). Petition and fee for filing by other than all the inventors or a person not the inventor (37 C.F.R. 1.17(i) and 1.47—\$130.00) Fee for processing an application filed with a specification in a non-English language (37 C.F.R. 1.17(k) and 1.52(d)—\$130.00) Fee for processing and retention of application (37 C.F.R. 1.21(l) and 1.53(d)—\$130.00) Assignment (See "ASSIGNMENT COVER SHEET".) 37 C.F.R. 1.21(l) establishes a fee for processing and retaining any application failing to complete the application pursuant to 37 C.F.R. 1.33(f) and this, as a 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. applic or the processing and retention fee of § 1.21(l) within 1 year of notification used to the processing and retention fees EXTENSION OF TIME (complete (a) or (b), as application and the processing and retention fees EXTENSION OF TIME (a) Applicant petitions\ for an extension of time, the fees for the processing and retention fees Extension Fee for other than small entity one month two months \$110.00 \$400.00 \$1440.00 \$1,440.00	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—\$65.00); \$65.00 Even where a facsimile declaration or oath signed by the inventor(s) was part of the or the surcharge fee is required. If both the filing fee and declaration or oath were missing from the original papers, on for both need be paid. 37 C.F.R. 1.16(e). Petition and fee for filing by other than all the inventors or a person not the inventor (37 C.F.R. 1.17(i) and 1.47—\$130.00) \$	

	If an additional extension of time is required, please consider this a petition therefor. (check and complete the next item, if applicable)		
	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.		
	Extension fee due with this request \$		
	or		
(b) 🛚	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.		
	TOTAL FEE DUE		
VIII.			
	The total fee due is		
	Completion fee(s) $$\underline{65.00}$$ Extension fee (if any) $$\underline{0}$		
	Total Fee Due \$_65.00		
	PAYMENT OF FEES		
IX.			
\boxtimes	Enclosed is a check in the amount of \$_65.00		
	Charge Account No in the amount of \$ A duplicate of this request is attached.		
NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).		
	Please charge Account No. <u>11-1110</u> for any fees that may be due by this paper.		
	AUTHORIZATION TO CHARGE ADDITIONAL FEES		
х.			
WARNI	NG: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.		
ti	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable ime, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check r, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).		
	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 11-1110		

	\boxtimes	37 C.F.R. 1.16(a), (f)	or (g) (filing fees)
	\boxtimes	37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	only be paid or these by the PTO in any i	e claims cancelled by amer notice of fee deficiency (37	dependent claims not paid on filing or on later presentation muss adment prior to the expiration of the time period set for response of C.F.R. 1.16(d)), it might be best not to authorize the PTO to then dealing with amendments after final action.
			(surcharge for filing the basic filing fee and/or later than the filing date of the application)
	\boxtimes	37 C.F.R. §§ 1.17(a)	(1)-(5) (extension fees pursuant to § 1.136(a))
	\boxtimes	37 C.F.R. 1.17 (appl	ication processing fees)
	reply, requiring a incorporating a petit required fees, fees u for an extension of ti paragraph for its ti constructive petition	petition for an extension tion for extension of time fo nder § 1.17, or all required ime in any concurrent or fu mely submission. Submiss	lication that is an authorization to treat any concurrent or future of time under this paragraph for its timely submission, as or the appropriate length of time. An authorization to charge all dextension of time fees will be treated as a constructive petition ture reply requiring a petition for an extension of time under this sion of the fee set forth in § 1.17(a) will also be treated as a any concurrent reply requiring a petition for an extension of time? 37 C.F.R. § 1.136(a)(3).
		37 C.F.R. 1.18 (iss pursuant to 37 C.F.	tue fee at or before mailing of Notice of Allowance, .R. 1.311(b))
NOTE:		sue fee will be automaticall	to a deposit account has been filed before the mailing of a Notice by charged to the deposit account at the time of mailing the notice
NOTE:	in the application 1.28(b): (a) notifical	. prior to paying, or at the	change in loss of entitlement to small entity status must be filed time of paying issue fee" From the wording of 37 C.F.R. ust be made even if the fee is paid as "other than a small entity' e is to another small entity. SIGNATURE OF PRACTITIONER
Reg. N	No. 41,919		V
			William E. Kuss (type or print name of practitioner)
Tel. N	o.: (412) 355-632	23	Kirkpatrick & Lockhart LLP P.O. Address Henry W. Oliver Building 535 Smithfield Street Pittsburgh, PA 15222-2312

Customer No.